

Connecting via Winsock to STN

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LOGINID:SSPTASXB1612

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	APR 02	CAS Registry Number Crossover Limits Increased to 500,000 in Key STN Databases
NEWS	3	APR 02	PATDPAFULL: Application and priority number formats enhanced
NEWS	4	APR 02	DWPI: New display format ALLSTR available
NEWS	5	APR 02	New Thesaurus Added to Derwent Databases for Smooth Sailing through U.S. Patent Codes
NEWS	6	APR 02	EMBASE Adds Unique Records from MEDLINE, Expanding Coverage back to 1948
NEWS	7	APR 07	CA/CAPLUS CLASS Display Streamlined with Removal of Pre-IPC 8 Data Fields
NEWS	8	APR 07	50,000 World Traditional Medicine (WTM) Patents Now Available in CAPLUS
NEWS	9	APR 07	MEDLINE Coverage Is Extended Back to 1947
NEWS	10	JUN 16	WPI First View (File WPIFV) will no longer be available after July 30, 2010
NEWS	11	JUN 18	DWPI: New coverage - French Granted Patents
NEWS	12	JUN 18	CAS and FIZ Karlsruhe announce plans for a new STN platform
NEWS	13	JUN 18	IPC codes have been added to the INSPEC backfile (1969-2009)
NEWS	14	JUN 21	Removal of Pre-IPC 8 data fields streamline displays in CA/CAPLUS, CASREACT, and MARPAT
NEWS	15	JUN 21	Access an additional 1.8 million records exclusively enhanced with 1.9 million CAS Registry Numbers -- EMBASE Classic on STN
NEWS	16	JUN 28	Introducing "CAS Chemistry Research Report": 40 Years of Biofuel Research Reveal China Now Atop U.S. in Patenting and Commercialization of Bioethanol
NEWS	17	JUN 29	Enhanced Batch Search Options in DGENE, USGENE, and PCTGEN
NEWS	18	JUL 19	Enhancement of citation information in INPADOC databases provides new, more efficient competitor analyses

NEWS 19 JUL 26 CAS coverage of global patent authorities has
expanded to 61 with the addition of Costa Rica

NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2,
AND CURRENT DISCOVER FILE IS DATED 07 JULY 2010.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that
specific topic.

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and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 10:45:23 ON 26 AUG 2010

=> file registry

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	1.54	1.54

FILE 'REGISTRY' ENTERED AT 10:49:31 ON 26 AUG 2010

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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 25 AUG 2010 HIGHEST RN 1238773-24-4

DICTIONARY FILE UPDATES: 25 AUG 2010 HIGHEST RN 1238773-24-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2010.

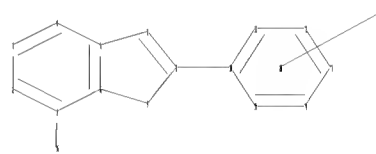
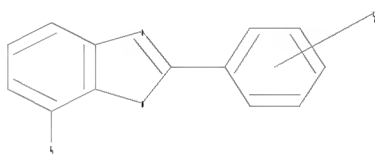
Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\STNEXP\Queries\10585480 D.str



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chain nodes :
16 19
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
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1-16 8-10
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 10-11 10-15 11-12 12-13 13-14
14-15
exact/norm bonds :
1-16 5-7 6-9 7-8 8-9
exact bonds :
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8-10

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 10-11 10-15 11-12 12-13 13-14 14-15

G1:MeO,Br

G2:H,CH3,X

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:CLASS 19:CLASS 20:Atom

L1 STRUCTURE UPLOADED

=> s l1 sss full

FULL SEARCH INITIATED 10:50:15 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 3229 TO ITERATE

100.0% PROCESSED 3229 ITERATIONS

395 ANSWERS

SEARCH TIME: 00.00.01

L2 395 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

191.54

193.08

FILE 'CAPLUS' ENTERED AT 10:50:23 ON 26 AUG 2010

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

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COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 26 Aug 2010 VOL 153 ISS 9

FILE LAST UPDATED: 25 Aug 2010 (20100825/ED)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2010

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2010

CAPLUS now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2010.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> s 12
L3          70 L2

=> s 12 and PY<2005
          70 L2
          25158948 PY<2005
L4          36 L2 AND PY<2005
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=> d 1-36 ibib fhitr
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L4 ANSWER 1 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

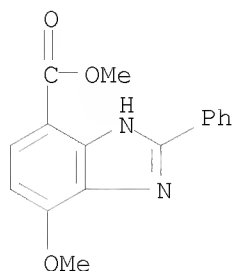
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ACCESSION NUMBER: 2004:633915 CAPLUS
DOCUMENT NUMBER: 141:174171
TITLE: A preparation of novel hydroxybenzimidazole
        derivatives, useful as glycogen synthase kinase
        3β (GSK-3β) inhibitor
INVENTOR(S): Cho, Joong Myung; Ro, Seonggu; Lee, Tae Gyu; Lee,
              Kyung Joo; Shin, Dongkyu; Hyun, Young-lan; Lee, Seung
              Chul; Kim, Jin Hwan; Jeon, Young Ho
PATENT ASSIGNEE(S): Crystalgenomics, Inc., S. Korea; Yuyu Inc.
SOURCE: PCT Int. Appl., 103 pp.
        CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:
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PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004065370	A1	20040805	WO 2004-KR97	20040120 <--
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ				
EP 1590333	A1	20051102	EP 2004-703520	20040120
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
JP 2006515013	T	20060518	JP 2005-518551	20040120
KR 2005109930	A	20051122	KR 2005-713355	20050720
KR 791252	B1	20080103		
US 20060079521	A1	20060413	US 2005-543177	20050722
US 7179832	B2	20070220		
PRIORITY APPLN. INFO.:			KR 2003-4607	A 20030123
			KR 2003-4608	A 20030123
			KR 2003-42442	A 20030627
			WO 2004-KR97	W 20040120

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

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OTHER SOURCE(S): MARPAT 141:174171
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IT 201287-28-7P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
    (Reactant or reagent)
    (intermediate; preparation of novel hydroxybenzimidazole derivs., useful as
    glycogen synthase kinase 3β inhibitors)
RN 201287-28-7 CAPLUS
CN 1H-Benzimidazole-4-carboxylic acid, 7-methoxy-2-phenyl-, methyl ester (CA
    INDEX NAME)
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OS.CITING REF COUNT: 11 THERE ARE 11 CAPLUS RECORDS THAT CITE THIS
RECORD (13 CITINGS)
REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2004:588231 CAPLUS

DOCUMENT NUMBER: 141:140440

TITLE: Preparation of indazoles and their use as
anti-inflammatory, antirheumatic, and antiarthritic
agents

INVENTOR(S): Konno, Yasuo; Ono, Tomoyasu; Kitagawa, Kazuhiro;
Inoue, Shinichi; Tanaka, Katsuhisa; Yamada, Shozo;
Asao, Tetsuji

PATENT ASSIGNEE(S): Taiho Pharmaceutical Co., Ltd., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 54 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2004203804	A	20040722	JP 2002-376012	20021226 <--
PRIORITY APPLN. INFO.:			JP 2002-376012	20021226

OTHER SOURCE(S): MARPAT 141:140440

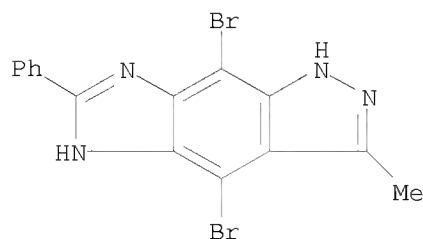
IT 724766-73-8P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(preparation of pyrazolobenzimidazoles as anti-inflammatory, antirheumatic,
and antiarthritic agents)

RN 724766-73-8 CAPLUS

CN Imidazo[4,5-f]indazole, 4,8-dibromo-1,7-dihydro-3-methyl-6-phenyl- (CA
INDEX NAME)



L4 ANSWER 3 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2003:924553 CAPLUS

DOCUMENT NUMBER: 140:93980

TITLE: Mild synthesis of polyfunctional benzimidazoles and indoles by the reduction of functionalized nitroarenes with phenylmagnesium chloride

AUTHOR(S): Dohle, Wolfgang; Staubitz, Anne; Knochel, Paul

CORPORATE SOURCE: Department Chemie, Ludwig-Maximilians-Universitaet, Munich, 81377, Germany

SOURCE: Chemistry--A European Journal (2003), 9(21), 5323-5331

CODEN: CEUJED; ISSN: 0947-6539

PUBLISHER: Wiley-VCH Verlag GmbH & Co. KGaA

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 140:93980

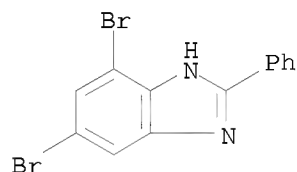
IT 1806-09-3P

RL: SPN (Synthetic preparation); PREP (Preparation)

(mild synthesis of polyfunctional benzimidazoles and indoles by reduction of functionalized nitroarenes with phenylmagnesium chloride)

RN 1806-09-3 CAPLUS

CN 1H-Benzimidazole, 5,7-dibromo-2-phenyl- (CA INDEX NAME)



OS.CITING REF COUNT: 11 THERE ARE 11 CAPLUS RECORDS THAT CITE THIS RECORD (11 CITINGS)

REFERENCE COUNT: 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2003:796412 CAPLUS

DOCUMENT NUMBER: 139:307758

TITLE: Use of benzimidazole analogs in the treatment of cell proliferation

INVENTOR(S): Sircar, Jagadish C.; Richards, Mark L.

PATENT ASSIGNEE(S): Avanir Pharmaceuticals, USA

SOURCE: PCT Int. Appl., 280 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003082186	A2	20031009	WO 2003-US6981	20030306 <--
WO 2003082186	A3	20040325		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,			

KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
 FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 CA 2479453 A1 20031009 CA 2003-2479453 20030306 <--
 AU 2003213768 A1 20031013 AU 2003-213768 20030306 <--
 EP 1494668 A2 20050112 EP 2003-711459 20030306
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
 JP 2005525389 T 20050825 JP 2003-579729 20030306
 US 20050197375 A1 20050908 US 2004-508968 20040924
 PRIORITY APPLN. INFO.: US 2002-367686P P 20020325
 WO 2003-US6981 W 20030306

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OTHER SOURCE(S): MARPAT 139:307758

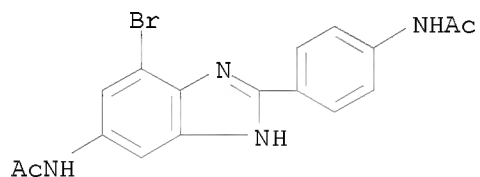
IT 326020-16-0

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL
 (Biological study); USES (Uses)

(use of benzimidazole analogs in the treatment of cell proliferation)

RN 326020-16-0 CAPLUS

CN Acetamide, N-[4-[6-(acetylamino)-4-bromo-1H-benzimidazol-2-yl]phenyl]-
 (9CI) (CA INDEX NAME)



OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD
 (7 CITINGS)
 REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2002:272007 CAPLUS

DOCUMENT NUMBER: 136:294830

TITLE: Substituted benzimidazoles as non-nucleoside
 inhibitors of reverse transcriptase

INVENTOR(S): Michejda, Christopher J.; Morningstar, Marshall; Roth,
 Thomas

PATENT ASSIGNEE(S): The United States of America as Represented by the
 Department of Health and Human Services, USA

SOURCE: U.S., 60 pp., Cont.-in-part of Appl. No.
 PCT/US98/03588.

CODEN: USXXAM

DOCUMENT TYPE: Patent

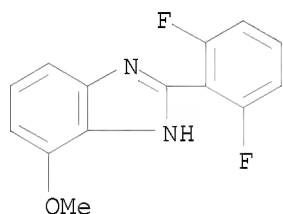
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6369235	B1	20020409	US 2000-380171	20000201 <--
WO 9837072	A1	19980827	WO 1998-US3588	19980224 <--
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW				

RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI,
 FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM,
 GA, GN, ML, MR, NE, SN, TD, TG
 US 20030191160 A1 20031009 US 2002-119634 20020409 <--
 US 6894068 B2 20050517
 PRIORITY APPLN. INFO.: US 1997-38509P P 19970225
 WO 1998-US3588 A2 19980224
 US 2000-380171 A1 20000201
 ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
 OTHER SOURCE(S): MARPAT 136:294830
 IT 212503-91-8P, 2-(2,6-Difluorophenyl)-4-methoxybenzimidazole
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
 (Reactant or reagent)
 (intermediate; preparation of substituted benzimidazoles as non-nucleoside
 inhibitors of reverse transcriptase)
 RN 212503-91-8 CAPLUS
 CN 1H-Benzimidazole, 2-(2,6-difluorophenyl)-7-methoxy- (CA INDEX NAME)



OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD
 (2 CITINGS)
 REFERENCE COUNT: 68 THERE ARE 68 CITED REFERENCES AVAILABLE FOR THIS
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 2001:526062 CAPLUS
 DOCUMENT NUMBER: 135:107328
 TITLE: Preparation of 1,2-diarylbenzimidazolealkanoates and
 analogs for treatment of disorders mediated by
 microglia activation
 INVENTOR(S): Kuhnke, Joachim; Halfbrodt, Wolfgang; Moenning, Ursula
 PATENT ASSIGNEE(S): Schering Aktiengesellschaft, Germany
 SOURCE: PCT Int. Appl., 141 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001051473	A1	20010719	WO 2001-EP334	20010112 <--
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2396227	A1	20010719	CA 2001-2396227	20010112 <--
BR 2001007628	A	20021008	BR 2001-7628	20010112 <--

EP 1246808	A1	20021009	EP 2001-915133	20010112 <--
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HU 2002004011	A2	20030528	HU 2002-4011	20010112 <--
HU 2002004011	A3	20030728		
JP 2003523961	T	20030812	JP 2001-551855	20010112 <--
EE 2002000390	A	20031015	EE 2002-390	20010112 <--
NZ 519326	A	20050225	NZ 2001-519326	20010112
AU 782993	B2	20050915	AU 2001-42332	20010112
CN 1301975	C	20070228	CN 2001-803766	20010112
TW 287005	B	20070921	TW 2001-90100751	20010112
US 20020006948	A1	20020117	US 2001-759360	20010116 <--
US 7115645	B2	20061003		
IN 2002MN00672	A	20050304	IN 2002-MN672	20020524
IN 234872	A1	20090710		
MX 2002005742	A	20020918	MX 2002-5742	20020610 <--
BG 106821	A	20030131	BG 2002-106821	20020613 <--
NO 2002003362	A	20020913	NO 2002-3362	20020712 <--
NO 326408	B1	20081201		
ZA 2002006470	A	20040219	ZA 2002-6470	20020813 <--
HR 2002000664	A2	20050430	HR 2002-664	20020813
US 20060094770	A1	20060504	US 2005-299135	20051208
US 7329679	B2	20080212		
US 20060205803	A1	20060914	US 2005-305521	20051216
US 7345075	B2	20080318		

PRIORITY APPLN. INFO.:

DE 2000-10002898	A	20000114
US 2000-178324P	P	20000127
WO 2001-EP334	W	20010112
US 2001-759360	A3	20010116

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OTHER SOURCE(S): MARPAT 135:107328

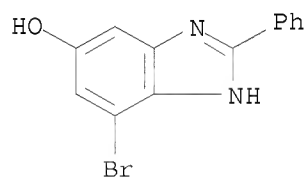
IT 350235-86-8P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of 1,2-diarylbenzimidazolealkanoates and analogs for treatment of disorders mediated by microglia activation)

RN 350235-86-8 CAPLUS

CN 1H-Benzimidazol-5-ol, 7-bromo-2-phenyl- (CA INDEX NAME)



OS.CITING REF COUNT: 10 THERE ARE 10 CAPLUS RECORDS THAT CITE THIS RECORD (12 CITINGS)

REFERENCE COUNT: 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2001:254870 CAPLUS

DOCUMENT NUMBER: 134:287964

TITLE: Organic compound for organic electroluminescence member

INVENTOR(S): Hosokawa, Chishio; Ikeda, Shuji

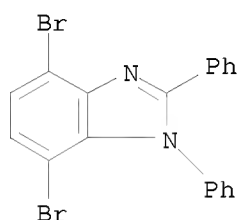
PATENT ASSIGNEE(S): Idemitsu Kosan Co., Ltd., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 28 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent
 LANGUAGE: Japanese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2001097949	A	20010410	JP 1999-277956	19990930 <--
PRIORITY APPLN. INFO.:			JP 1999-277956	19990930
OTHER SOURCE(S): MARPAT 134:287964				
IT 333432-31-8				
RL: RCT (Reactant); RACT (Reactant or reagent)				
(organic compound for organic electroluminescence member)				
RN 333432-31-8 CAPLUS				
CN 1H-Benzimidazole, 4,7-dibromo-1,2-diphenyl- (CA INDEX NAME)				



OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD
 (2 CITINGS)

L4 ANSWER 8 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2001:152653 CAPLUS

DOCUMENT NUMBER: 134:193435

TITLE: Preparation of substituted
 2-(2,6-difluorophenyl)benzimidazoles as non-nucleoside
 inhibitors of HIV-1 reverse transcriptase

INVENTOR(S): Michejda, Christopher J.; Morningstar, Marshall; Roth,
 Thomas

PATENT ASSIGNEE(S): United States Dept. of Health and Human Services, USA

SOURCE: PCT Int. Appl., 149 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

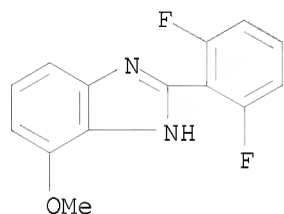
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001014343	A1	20010301	WO 2000-US23449	20000825 <--
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 2000070766	A	20010319	AU 2000-70766	20000825 <--
EP 1210336	A1	20020605	EP 2000-959441	20000825 <--
EP 1210336	B1	20070425		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				

IE, SI, LT, LV, FI, RO, MK, CY, AL
AT 360621 T 20070515 AT 2000-959441 20000825
PRIORITY APPLN. INFO.: US 1999-380171 A 19990826
WO 2000-US23449 W 20000825

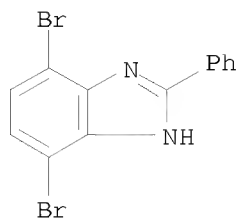
OTHER SOURCE(S): MARPAT 134:193435
IT 212503-91-8P, 2-(2,6-Difluorophenyl)-4-methoxybenzimidazole
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)
(intermediate; preparation of substituted
2-(2,6-difluorophenyl)benzimidazoles as non-nucleoside inhibitors of
HIV-1 reverse transcriptase)
RN 212503-91-8 CAPLUS
CN 1H-Benzimidazole, 2-(2,6-difluorophenyl)-7-methoxy- (CA INDEX NAME)



OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD
(1 CITINGS)
REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1998:605320 CAPLUS
DOCUMENT NUMBER: 129:290499
ORIGINAL REFERENCE NO.: 129:59213a,59216a
TITLE: Preparation and properties of π -conjugated
poly(benzimidazole-4,7-diyl)s
AUTHOR(S): Yamamoto, Takakazu; Sugiyama, Kiyoshi; Kanbara,
Takaki; Hayashi, Hideki; Etori, Hideki
CORPORATE SOURCE: Research Laboratory Resources Utilization, Tokyo
Institute Technology, Yokohama, 226, Japan
SOURCE: Macromolecular Chemistry and Physics (1998),
199(9), 1807-1813
CODEN: MCHPES; ISSN: 1022-1352
PUBLISHER: Huethig & Wepf Verlag
DOCUMENT TYPE: Journal
LANGUAGE: English
IT 214346-03-9P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)
(monomer; preparation and polymerization of dibromobenzimidazole monomers)
RN 214346-03-9 CAPLUS
CN 1H-Benzimidazole, 4,7-dibromo-2-phenyl- (CA INDEX NAME)



OS.CITING REF COUNT: 29 THERE ARE 29 CAPLUS RECORDS THAT CITE THIS RECORD (29 CITINGS)

L4 ANSWER 10 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1998:604910 CAPLUS

DOCUMENT NUMBER: 129:216616

ORIGINAL REFERENCE NO.: 129:44039a,44042a

TITLE: Substituted benzimidazoles as non-nucleoside inhibitors of reverse transcriptase

INVENTOR(S): Michejda, Christopher J.; Morningstar, Marshall; Roth, Thomas

PATENT ASSIGNEE(S): United States Dept. of Health and Human Services, USA

SOURCE: PCT Int. Appl., 116 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9837072	A1	19980827	WO 1998-US3588	19980224 <--
W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW			
RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
CA 2281927	A1	19980827	CA 1998-2281927	19980224 <--
CA 2281927	C	20040127		
AU 9863371	A	19980909	AU 1998-63371	19980224 <--
AU 741772	B2	20011206		
EP 963371	A1	19991215	EP 1998-907608	19980224 <--
EP 963371	B1	20030502		
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
JP 2001513084	T	20010828	JP 1998-536983	19980224 <--
AT 238998	T	20030515	AT 1998-907608	19980224 <--
US 6369235	B1	20020409	US 2000-380171	20000201 <--
US 20030191160	A1	20031009	US 2002-119634	20020409 <--
US 6894068	B2	20050517		

PRIORITY APPLN. INFO.: US 1997-38509P P 19970225
WO 1998-US3588 W 19980224
US 2000-380171 A1 20000201

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OTHER SOURCE(S): MARPAT 129:216616

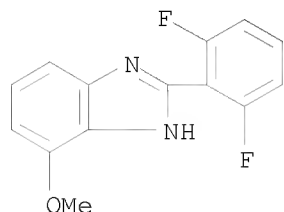
IT 212503-91-8P, 2-(2,6-Difluorophenyl)-4-methoxybenzimidazole

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of substituted benzimidazoles as non-nucleoside inhibitors of reverse transcriptase)

RN 212503-91-8 CAPLUS

CN 1H-Benzimidazole, 2-(2,6-difluorophenyl)-7-methoxy- (CA INDEX NAME)



OS.CITING REF COUNT: 8 THERE ARE 8 CAPLUS RECORDS THAT CITE THIS RECORD (8 CITINGS)

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 11 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1998:536365 CAPLUS

DOCUMENT NUMBER: 129:245599

ORIGINAL REFERENCE NO.: 129:50021a,50024a

TITLE: New π -Conjugated Polymers Derived from a Benzimidazole Unit. Preparation, Solvatochromism, and Oxidation of Poly(aryleneethynlene)s Composed of 2-(3,5-Di-tert-butyl-4-hydroxyphenyl)benzimidazole Bearing a Hindered Phenolic Substituent

AUTHOR(S): Hayashi, Hideki; Yamamoto, Takakazu

CORPORATE SOURCE: Research Laboratory of Resources Utilization, Tokyo Institute of Technology, Yokohama, 226-8503, Japan

SOURCE: Macromolecules (1998), 31(18), 6063-6070

CODEN: MAMOBX; ISSN: 0024-9297

PUBLISHER: American Chemical Society

DOCUMENT TYPE: Journal

LANGUAGE: English

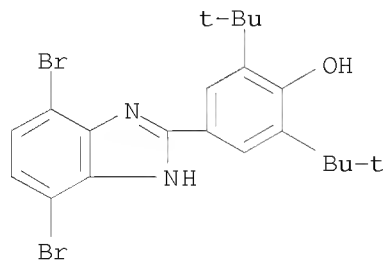
IT 212830-09-6P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(monomer; preparation, solvatochromism, and oxidation of conjugated poly(aryleneethynlene)s containing 2-(3,5-di-tert-butyl-4-hydroxyphenyl)benzimidazole units)

RN 212830-09-6 CAPLUS

CN Phenol, 4-(4,7-dibromo-1H-benzimidazol-2-yl)-2,6-bis(1,1-dimethylethyl)- (CA INDEX NAME)



OS.CITING REF COUNT: 32 THERE ARE 32 CAPLUS RECORDS THAT CITE THIS RECORD (32 CITINGS)

REFERENCE COUNT: 74 THERE ARE 74 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1998:112229 CAPLUS

DOCUMENT NUMBER: 128:192667

ORIGINAL REFERENCE NO.: 128:38067a,38070a

TITLE: Preparation of substituted aromatic compounds as inhibitors of tumor necrosis factor and cyclic AMP phosphodiesterase

INVENTOR(S): He, Wei; Hulme, Christopher; Huang, Fu-chih; Djuric,

PATENT ASSIGNEE(S): Rhone-Poulenc Rorer Pharmaceuticals Inc., USA; He, Wei; Hulme, Christopher; Huang, Fu-Chih; Djuric, Stevan W.; Moriarty, Kevin; Labaudiniere, Richard

SOURCE: PCT Int. Appl., 154 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9805327	A1	19980212	WO 1997-US13343	19970722 <--
W:	AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN			
RW:	GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
AU 9738990	A	19980225	AU 1997-38990	19970722 <--
PRIORITY APPLN. INFO.:			US 1996-23165P	P 19960805
			WO 1997-US13343	W 19970722

OTHER SOURCE(S): MARPAT 128:192667

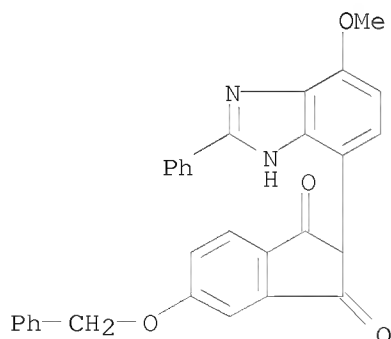
IT 1099492-77-9

RL: PRPH (Prophetic)

(Preparation of substituted aromatic compounds as inhibitors of tumor necrosis factor and cyclic AMP phosphodiesterase)

RN 1099492-77-9 CAPLUS

CN 1H-Indene-1,3(2H)-dione, 2-(7-methoxy-2-phenyl-1H-benzimidazol-4-yl)-5-(phenylmethoxy)- (CA INDEX NAME)



OS.CITING REF COUNT: 6 THERE ARE 6 CAPLUS RECORDS THAT CITE THIS RECORD (7 CITINGS)

REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 13 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1998:31305 CAPLUS
 DOCUMENT NUMBER: 128:102087
 ORIGINAL REFERENCE NO.: 128:20001a,20004a
 TITLE: Substituted azabicyclic compounds and their use as inhibitors of the production of TNF and cyclic AMP phosphodiesterase
 INVENTOR(S): Cox, Paul Joseph; Bower, Shelley; Aldous, David John; Astles, Peter Charles; McGarry, Daniel Gerard; Hulme, Christopher; et al.
 PATENT ASSIGNEE(S): Regan, John Robinson, UK; Huang, Fu-Chih; Rhone-Poulenc Rorer Ltd.; Cox, Paul Joseph; Bower, Shelley; et al.
 SOURCE: PCT Int. Appl., 355 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9748697	A1	19971224	WO 1997-GB1639	19970619 <--
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW				
RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
CA 2258728	A1	19971224	CA 1997-2258728	19970619 <--
AU 9731026	A	19980107	AU 1997-31026	19970619 <--
ZA 9705446	A	19981221	ZA 1997-5446	19970619 <--
EP 934307	A1	19990811	EP 1997-926148	19970619 <--
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, FI				
JP 2000509719	T	20000802	JP 1998-502503	19970619 <--
JP 4373497	B2	20091125		
US 6303600	B1	20011016	US 1998-216392	19981218 <--
US 6800645	B1	20041005	US 2000-612530	20000707 <--
US 20020173527	A1	20021121	US 2002-109629	20020328 <--
US 20050038069	A1	20050217	US 2004-933077	20040901
US 7329675	B2	20080212		
JP 2009149670	A	20090709	JP 2009-35914	20090218
PRIORITY APPLN. INFO.:			GB 1996-12760	A 19960619
			US 1996-23047P	P 19960802
			JP 1998-502503	A3 19970619
			WO 1997-GB1639	W 19970619
			US 1998-216392	A1 19981218
			US 2000-612530	A3 20000707

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OTHER SOURCE(S): MARPAT 128:102087

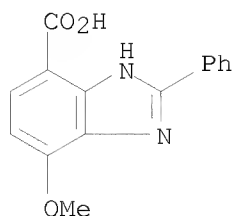
IT 201287-04-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of azabicyclic compds. as inhibitors of TNF production and PDE IV)

RN 201287-04-9 CAPLUS

CN 1H-Benzimidazole-4-carboxylic acid, 7-methoxy-2-phenyl- (CA INDEX NAME)



OS.CITING REF COUNT: 30 THERE ARE 30 CAPLUS RECORDS THAT CITE THIS
RECORD (66 CITINGS)
REFERENCE COUNT: 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 14 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1991:492262 CAPLUS

DOCUMENT NUMBER: 115:92262

ORIGINAL REFERENCE NO.: 115:15883a,15886a

TITLE: Preparation of oxoquinolinyl- and
oxoindolylbenzimidazoles as thrombocyte and
erythrocyte aggregation inhibitors

INVENTOR(S): Boehm, Erwin; Von der Saal, Wolfgang; Zilch, Harald

PATENT ASSIGNEE(S): Boehringer Mannheim G.m.b.H., Germany

SOURCE: Ger. Offen., 12 pp.

CODEN: GWXXBX

DOCUMENT TYPE: Patent

LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 3932953	A1	19910411	DE 1989-3932953	19891003 <--
CA 2066690	A1	19910404	CA 1990-2066690	19901004 <--
WO 9104974	A1	19910418	WO 1990-EP1663	19901004 <--
W: AU, CA, FI, HU, JP, KR, NO, SU, US				
RW: AT, BE, CH, DE, DK, ES, FR, GB, IT, LU, NL, SE				
AU 9065261	A	19910428	AU 1990-65261	19901004 <--
EP 496753	A1	19920805	EP 1990-914918	19901004 <--
R: AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, LU, NL, SE				
JP 05501249	T	19930311	JP 1990-513894	19901004 <--
US 5414088	A	19950509	US 1992-847060	19920414 <--
PRIORITY APPLN. INFO.:			DE 1989-3932953	A 19891003
			WO 1990-EP1663	A 19901004

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

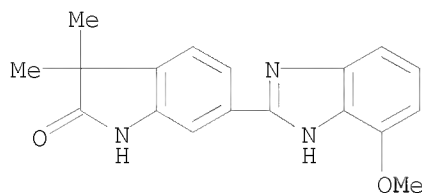
OTHER SOURCE(S): CASREACT 115:92262; MARPAT 115:92262

IT 135353-85-4P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of, as thrombocyte- and erythrocyte aggregation inhibitor)

RN 135353-85-4 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-6-(7-methoxy-1H-benzimidazol-2-yl)-3,3-
dimethyl- (CA INDEX NAME)



OS.CITING REF COUNT: 9 THERE ARE 9 CAPLUS RECORDS THAT CITE THIS RECORD
(10 CITINGS)

L4 ANSWER 15 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1989:225482 CAPLUS

DOCUMENT NUMBER: 110:225482

ORIGINAL REFERENCE NO.: 110:37235a,37238a

TITLE: Antiasthmatic and/or antiinflammatory
phenylbenzimidazolediones and
piperazinybenzothiadiazolediones and a method for
their preparation

INVENTOR(S): Medwid, Jeffrey B.; Torley, Lawrence W.

PATENT ASSIGNEE(S): American Cyanamid Co., USA

SOURCE: U.S., 6 pp.
CODEN: USXXAM

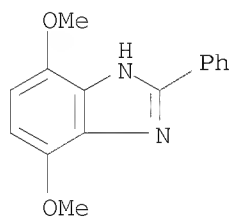
DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 4808586	A	19890228	US 1987-124536	19871123 <--
EP 317749	A2	19890531	EP 1988-116760	19881010 <--
EP 317749	A3	19890816		
R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, NL, SE				
JP 01165577	A	19890629	JP 1988-290296	19881118 <--
CA 1317958	C	19930518	CA 1988-583593	19881121 <--
PRIORITY APPLN. INFO.:			US 1987-124536	A 19871123
ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT				
OTHER SOURCE(S): CASREACT 110:225482; MARPAT 110:225482				
IT 7711-52-6P				
RL: SPN (Synthetic preparation); PREP (Preparation) (preparation and ether cleavage of)				
RN 7711-52-6 CAPLUS				
CN 1H-Benzimidazole, 4,7-dimethoxy-2-phenyl- (CA INDEX NAME)				



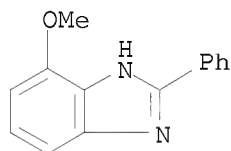
OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD
(2 CITINGS)

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 16 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

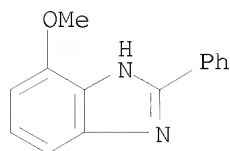
ACCESSION NUMBER: 1988:414791 CAPLUS
DOCUMENT NUMBER: 109:14791
ORIGINAL REFERENCE NO.: 109:2447a,2450a
TITLE: Photopolymerizable composition containing
arylbenzimidazole for photoresist laminates with good
resolution and adhesion
INVENTOR(S): Endo, Toshiro; Takenaka, Fumio
PATENT ASSIGNEE(S): Daicel Chemical Industries, Ltd., Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 5 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 62180357	A	19870807	JP 1986-23326	19860205 <--
PRIORITY APPLN. INFO.: IT 18836-13-0			JP 1986-23326	19860205
RL: TEM (Technical or engineered material use); USES (Uses)				
(photoresist compns. containing, for improved resolution and adhesion)				
RN 18836-13-0 CAPLUS				
CN 1H-Benzimidazole, 7-methoxy-2-phenyl-			(CA INDEX NAME)	



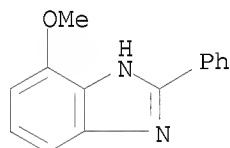
L4 ANSWER 17 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1976:592649 CAPLUS
DOCUMENT NUMBER: 85:192649
ORIGINAL REFERENCE NO.: 85:30811a,30814a
TITLE: Rearrangement of ortho-blocked N-arylbenzimidoyl
nitrenes. A proposed [1,9] methyl migration
AUTHOR(S): Gilchrist, Thomas L.; Moody, Christopher J.; Rees,
Charles W.
CORPORATE SOURCE: Robert Robinson Lab., Univ. Liverpool, Liverpool, UK
SOURCE: Journal of the Chemical Society, Chemical
Communications (1976), (11), 414-15
CODEN: JCCCAT; ISSN: 0022-4936
DOCUMENT TYPE: Journal
LANGUAGE: English
IT 18836-13-0P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)
RN 18836-13-0 CAPLUS
CN 1H-Benzimidazole, 7-methoxy-2-phenyl- (CA INDEX NAME)



OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD
(3 CITINGS)

L4 ANSWER 18 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1970:66524 CAPLUS
 DOCUMENT NUMBER: 72:66524
 ORIGINAL REFERENCE NO.: 72:12123a,12126a
 TITLE: Reaction of some aromatic o-dinitro- and polynitro compounds with benzylamine
 AUTHOR(S): Mar'yanovskii, V. M.; Simonov, A. M.; Firsov, V. V.
 CORPORATE SOURCE: Rostov.-na-Donu Gos. Univ., Rostov-on-Don, USSR
 SOURCE: Zhurnal Organicheskoi Khimii (1969), 5(12), 2196-9
 CODEN: ZORKAE; ISSN: 0514-7492
 DOCUMENT TYPE: Journal
 LANGUAGE: Russian
 IT 18836-13-0P, Benzimidazole, 4-methoxy-2-phenyl-
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)
 RN 18836-13-0 CAPLUS
 CN 1H-Benzimidazole, 7-methoxy-2-phenyl- (CA INDEX NAME)

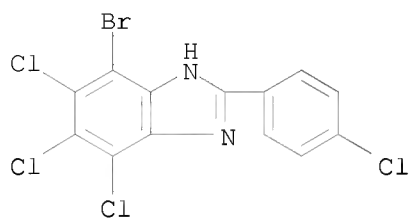


OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD
(2 CITINGS)

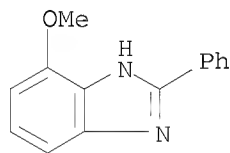
L4 ANSWER 19 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1969:12621 CAPLUS
 DOCUMENT NUMBER: 70:12621
 ORIGINAL REFERENCE NO.: 70:2383a,2386a
 TITLE: Halo-Substituted benzimidazoles as insect protection for keratinous fiber material
 INVENTOR(S): Frick, Wilhelm; Haerle, Horst; Wenger, Thomas; Weiss, Anton
 PATENT ASSIGNEE(S): Agripat S.A.
 SOURCE: Patentschrift (Switz.), 5 pp.
 CODEN: SWXXAS
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
CH 456236		19680715	CH 1966-6667	19660506 <--
DE 1642212			DE	
FR 1522040			FR	

GB 1191112 GB
 US 3624100 19711130 US 19670427 <--
 US 3705944 19721212 US 19710318 <--
 IT 22596-79-8
 RL: USES (Uses)
 (as insecticide for wool)
 RN 22596-79-8 CAPLUS
 CN 1H-Benzimidazole, 7-bromo-4,5,6-trichloro-2-(4-chlorophenyl)- (CA INDEX NAME)



L4 ANSWER 20 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1968:105088 CAPLUS
 DOCUMENT NUMBER: 68:105088
 ORIGINAL REFERENCE NO.: 68:20287a,20290a
 TITLE: Anomalous products of the reaction of
 2,3-dinitroanisole with benzylamine
 AUTHOR(S): Simonov, A. M.; Mar'yanovskii, V. M.; Pozharskii, A.
 F.
 CORPORATE SOURCE: Rostov.-na-Donu Gos. Univ., Rostov-on-Don, USSR
 SOURCE: Zhurnal Organicheskoi Khimii (1968), 4(3),
 534
 CODEN: ZORKAE; ISSN: 0514-7492
 DOCUMENT TYPE: Journal
 LANGUAGE: Russian
 OTHER SOURCE(S): CASREACT 68:105088
 IT 18836-13-0P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)
 RN 18836-13-0 CAPLUS
 CN 1H-Benzimidazole, 7-methoxy-2-phenyl- (CA INDEX NAME)



L4 ANSWER 21 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1968:94343 CAPLUS
 DOCUMENT NUMBER: 68:94343
 ORIGINAL REFERENCE NO.: 68:18167a,18170a
 TITLE: Antibacterial action of halobenzimidazoles
 AUTHOR(S): Dandegaonker, S. H.; Revnakar, G. R.
 CORPORATE SOURCE: Karnatak Univ., Dharwar, India
 SOURCE: Archiv der Pharmazie und Berichte der Deutschen
 Pharmazeutischen Gesellschaft (1968),
 301(3), 177-8

CODEN: APBDAJ; ISSN: 0376-0367

DOCUMENT TYPE: Journal

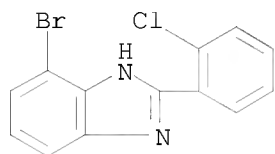
LANGUAGE: German

IT 1575-34-4

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); BIOL (Biological study)
(as bactericide)

RN 1575-34-4 CAPLUS

CN 1H-Benzimidazole, 7-bromo-2-(2-chlorophenyl)- (CA INDEX NAME)



OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD
(1 CITINGS)

L4 ANSWER 22 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1968:19834 CAPLUS

DOCUMENT NUMBER: 68:19834

ORIGINAL REFERENCE NO.: 68:3779a,3782a

TITLE: Antibacterial action of some benzimidazole derivatives

AUTHOR(S): Ebert, L. Ya.; Bukharin, O. V.

CORPORATE SOURCE: Chelyab. Med. Inst., Chelyabinsk, USSR

SOURCE: Sbornik Rabot Instituta Tsitologii, Akademiya Nauk

SSSR (1967), No. 11, 89-94

CODEN: SITAAB; ISSN: 0568-6032

DOCUMENT TYPE: Journal

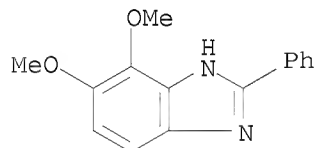
LANGUAGE: Russian

IT 18608-22-5

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); BIOL (Biological study)
(bactericidal activity of)

RN 18608-22-5 CAPLUS

CN 1H-Benzimidazole, 6,7-dimethoxy-2-phenyl-, hydrochloride (1:1) (CA INDEX NAME)



● HCl

L4 ANSWER 23 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1968:12904 CAPLUS

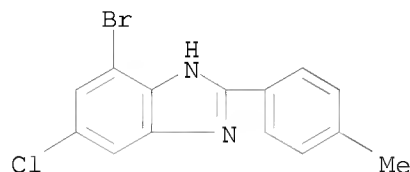
DOCUMENT NUMBER: 68:12904

ORIGINAL REFERENCE NO.: 68:2471a,2474a

TITLE: Bromochlorobenzimidazoles

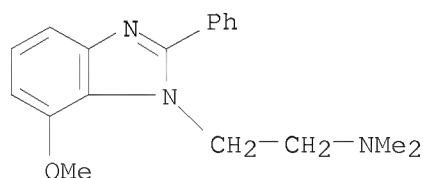
AUTHOR(S): Dandegaonker, S. H.; Daulatabad, C. D.

CORPORATE SOURCE: Karnatak Univ., Dharwar, India
 SOURCE: Monatshefte fuer Chemie (1967), 98(5),
 1873-7
 CODEN: MOCHAP
 DOCUMENT TYPE: Journal
 LANGUAGE: German
 IT 16429-28-0P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)
 RN 16429-28-0 CAPLUS
 CN 1H-Benzimidazole, 7-bromo-5-chloro-2-(4-methylphenyl)- (CA INDEX NAME)



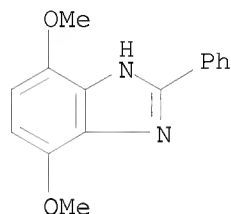
OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD
 (5 CITINGS)

L4 ANSWER 24 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1967:516847 CAPLUS
 DOCUMENT NUMBER: 67:116847
 ORIGINAL REFERENCE NO.: 67:22011a,22014a
 TITLE: Imidazole derivatives. XL. Synthesis of
 benzimidazole analogs of psilocine
 AUTHOR(S): Efros, L. S.; Kumarev, V. P.; Zakhs, E. R.
 CORPORATE SOURCE: Leningr. Teknol. Inst., im. Lensovet, Leningrad, USSR
 SOURCE: Khimiya Geterotsiklicheskikh Soedinenii (1967
), (2), 336-8
 CODEN: KGSSAQ; ISSN: 0132-6244
 DOCUMENT TYPE: Journal
 LANGUAGE: Russian
 IT 16315-11-0P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)
 RN 16315-11-0 CAPLUS
 CN 1H-Benzimidazole-1-ethanamine, 7-methoxy-N,N-dimethyl-2-phenyl- (CA INDEX
 NAME)



L4 ANSWER 25 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1966:482230 CAPLUS
 DOCUMENT NUMBER: 65:82230
 ORIGINAL REFERENCE NO.: 65:15365f-h,15366a-b
 TITLE: Imidazole derivatives. XXXVIII. 4,7-Quinones of
 benzimidazole
 AUTHOR(S): Zakhs, E. R.; Efros, L. S.
 CORPORATE SOURCE: Lensovet Technol. Inst., Leningrad

SOURCE: Zhurnal Organicheskoi Khimii (1966), 2(6),
1095-103
CODEN: ZORKAE; ISSN: 0514-7492
DOCUMENT TYPE: Journal
LANGUAGE: Russian
IT 7711-52-6P, Benzimidazole, 4,7-dimethoxy-2-phenyl-
RL: PREP (Preparation)
(preparation of)
RN 7711-52-6 CAPLUS
CN 1H-Benzimidazole, 4,7-dimethoxy-2-phenyl- (CA INDEX NAME)

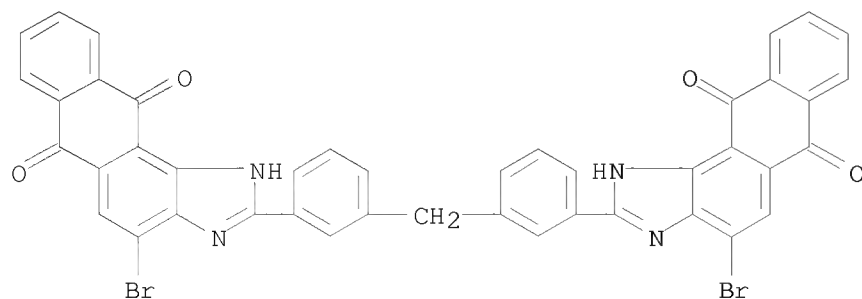


OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD
(1 CITINGS)

L4 ANSWER 26 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
ACCESSION NUMBER: 1966:457280 CAPLUS
DOCUMENT NUMBER: 65:57280
ORIGINAL REFERENCE NO.: 65:10708b-d
TITLE: Quinacridone pigments
INVENTOR(S): Gerson, Herman; Santimauro, John F.; Vesce, Vincent C.
PATENT ASSIGNEE(S): Allied Chemical Corp.
SOURCE: 5 pp.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 3257405		19660621	US 1961-141951	19611002 <--
PRIORITY APPLN. INFO.:			US	19611002
IT 10005-22-8				

(Derived from data in the 7th Collective Formula Index (1962-1966))
RN 10005-22-8 CAPLUS
CN 1H-Anthra[1,2-d]imidazole-6,11-dione,
2,2'-(methylenedi-m-phenylene)bis[4-bromo- (7CI, 8CI) (CA INDEX NAME)

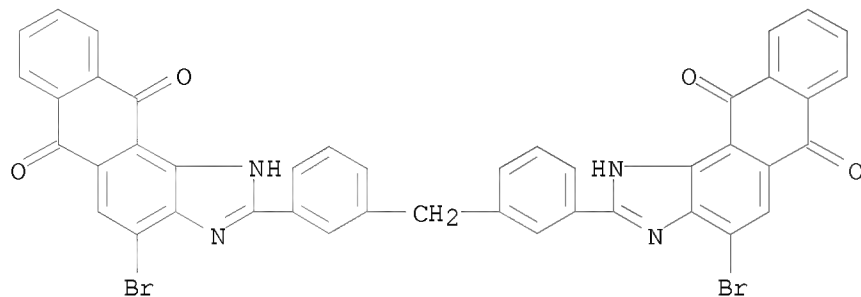


OS.CITING REF COUNT: 10 THERE ARE 10 CAPLUS RECORDS THAT CITE THIS

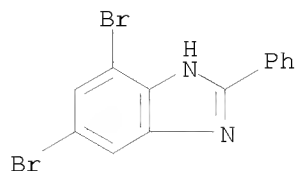
RECORD (10 CITINGS)

L4 ANSWER 27 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1966:457279 CAPLUS
 DOCUMENT NUMBER: 65:57279
 ORIGINAL REFERENCE NO.: 65:10707h,10708a-b
 TITLE: Anthraquinone-imidazole vat dyes
 PATENT ASSIGNEE(S): CIBA Ltd.
 SOURCE: 11 pp.
 DOCUMENT TYPE: Patent
 LANGUAGE: Unavailable
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

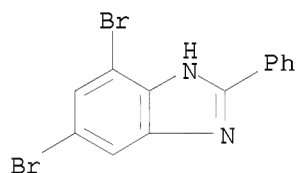
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
GB 1033780		19660626	GB	
FR 1439266			FR	
PRIORITY APPLN. INFO.:			CH	19640422
IT 10005-22-8P,	1H-Anthra[1,2-d]imidazole-6,11-dione,			
	2,2'-(methylenedi-m-phenylene)bis[4-bromo-			
RL: PREP (Preparation)	(preparation of)			
RN 10005-22-8	CAPLUS			
CN 1H-Anthra[1,2-d]imidazole-6,11-dione,	2,2'-(methylenedi-m-phenylene)bis[4-bromo- (7CI, 8CI) (CA INDEX NAME)			



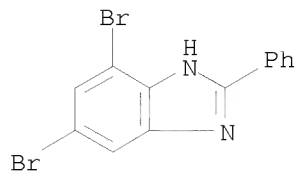
L4 ANSWER 28 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1965:424092 CAPLUS
 DOCUMENT NUMBER: 63:24092
 ORIGINAL REFERENCE NO.: 63:4273h,4274a-c
 TITLE: Bromobenzimidazoles
 AUTHOR(S): Dandegaonker, S. H.; Shastri, Dattu
 CORPORATE SOURCE: Karnatak Univ., Dharwar, India
 SOURCE: Monatshefte fuer Chemie (1965), 96(2), 614-24
 CODEN: MOCMB7; ISSN: 0026-9247
 DOCUMENT TYPE: Journal
 LANGUAGE: German
 OTHER SOURCE(S): CASREACT 63:24092
 IT 1806-09-3
 RL: PREP (Preparation)
 (Derived from data in the 7th Collective Formula Index (1962-1966))
 RN 1806-09-3 CAPLUS
 CN 1H-Benzimidazole, 5,7-dibromo-2-phenyl- (CA INDEX NAME)



L4 ANSWER 29 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1965:424091 CAPLUS
 DOCUMENT NUMBER: 63:24091
 ORIGINAL REFERENCE NO.: 63:4273h
 TITLE: Attempted ring-closures of
 2-(2-bromoethylthio)-2-imidazoline and the propyl
 homolog
 AUTHOR(S): Cort, L.A.
 CORPORATE SOURCE: Battersea Coll. Technol., London
 SOURCE: Journal of the Chemical Society (1965),
 (May), 3456-9
 CODEN: JCSOA9; ISSN: 0368-1769
 DOCUMENT TYPE: Journal
 LANGUAGE: English
 IT 1806-09-3
 (Derived from data in the 7th Collective Formula Index (1962-1966))
 RN 1806-09-3 CAPLUS
 CN 1H-Benzimidazole, 5,7-dibromo-2-phenyl- (CA INDEX NAME)



L4 ANSWER 30 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1965:424090 CAPLUS
 DOCUMENT NUMBER: 63:24090
 ORIGINAL REFERENCE NO.: 63:4273f-h
 TITLE: A novel 2.2.1-bicyclic elimination of
 N-tosylpyrazoline
 AUTHOR(S): Padwa, Albert
 CORPORATE SOURCE: Ohio State Univ., Columbus
 SOURCE: Journal of Organic Chemistry (1965), 30(4),
 1274-5
 CODEN: JOCEAH; ISSN: 0022-3263
 DOCUMENT TYPE: Journal
 LANGUAGE: Unavailable
 OTHER SOURCE(S): CASREACT 63:24090
 IT 1806-09-3
 (Derived from data in the 7th Collective Formula Index (1962-1966))
 RN 1806-09-3 CAPLUS
 CN 1H-Benzimidazole, 5,7-dibromo-2-phenyl- (CA INDEX NAME)



OS.CITING REF COUNT: 8 THERE ARE 8 CAPLUS RECORDS THAT CITE THIS RECORD
(8 CITINGS)

L4 ANSWER 31 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1964:90824 CAPLUS

DOCUMENT NUMBER: 60:90824

ORIGINAL REFERENCE NO.: 60:15857g-h,15858a-c

TITLE: Imidazole derivatives. XXXIII. Synthesis of
6,7-quinones of benzimidazole

AUTHOR(S): Zakhs, E. R.; Efros, L. S.

CORPORATE SOURCE: Lensovet Technol. Inst., Leningrad

SOURCE: Zhurnal Obshchei Khimii (1964), 34(3), 962-9

CODEN: ZOKHA4; ISSN: 0044-460X

DOCUMENT TYPE: Journal

LANGUAGE: Unavailable

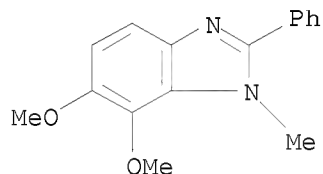
IT 92966-21-7P, Benzimidazole, 6,7-dimethoxy-1-methyl-2-phenyl-

RL: PREP (Preparation)

(preparation of)

RN 92966-21-7 CAPLUS

CN 1H-Benzimidazole, 6,7-dimethoxy-1-methyl-2-phenyl- (CA INDEX NAME)



L4 ANSWER 32 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1964:90823 CAPLUS

DOCUMENT NUMBER: 60:90823

ORIGINAL REFERENCE NO.: 60:15857d-g

TITLE: Imidazole derivatives. XXXII. Synthesis of
4,5(6,7)-quinones of benzimidazole

AUTHOR(S): Zakhs, E. R.; Efros, L. S.

CORPORATE SOURCE: Lensovet Technol. Inst., Leningrad

SOURCE: Zhurnal Obshchei Khimii (1964), 34(3),

956-61

CODEN: ZOKHA4; ISSN: 0044-460X

DOCUMENT TYPE: Journal

LANGUAGE: Unavailable

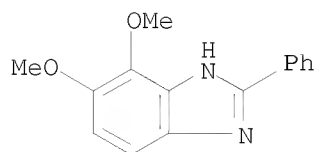
IT 18608-22-5P, Benzimidazole, 4,5(or 6,7)dimethoxy-2-phenyl-,
hydrochloride

RL: PREP (Preparation)

(preparation of)

RN 18608-22-5 CAPLUS

CN 1H-Benzimidazole, 6,7-dimethoxy-2-phenyl-, hydrochloride (1:1) (CA INDEX
NAME)

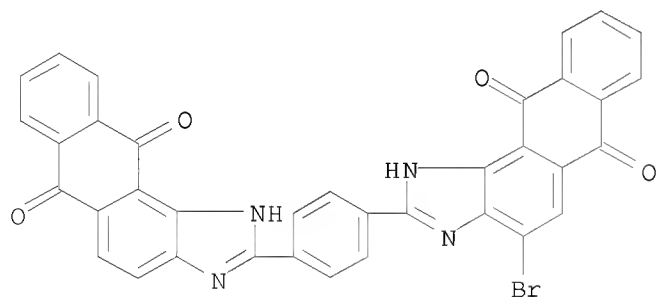


● HCl

L4 ANSWER 33 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1963:47189 CAPLUS
 DOCUMENT NUMBER: 58:47189
 ORIGINAL REFERENCE NO.: 58:8067e-f
 TITLE: Anthraquinone imidazole dyes
 INVENTOR(S): Geeren, Hermann; Ebel, Friedrich; Braun, Willy
 PATENT ASSIGNEE(S): Badische Anilin- & Soda-Fabrik A.-G.
 SOURCE: 2 pp.
 DOCUMENT TYPE: Patent
 LANGUAGE: Unavailable
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

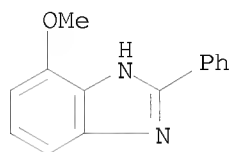
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 1137817		19621011	DE 1959-B57120	19590721 <--
PRIORITY APPLN. INFO.:				
IT 106042-15-3P, 1H-Anthra[1,2-d]imidazole-6,11-dione, 4-bromo-2,2'-p-phenylenebis-			DE	19590721
RL: PREP (Preparation) (preparation of)				
RN 106042-15-3 CAPLUS				
CN 1H-Anthra[1,2-d]imidazole-6,11-dione, 2-[4-(4-bromo-6,11-dihydro-6,11-dioxo-3H-anthra[1,2-d]imidazol-2-yl)phenyl]- (CA INDEX NAME)				



L4 ANSWER 34 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 1954:35972 CAPLUS
 DOCUMENT NUMBER: 48:35972
 ORIGINAL REFERENCE NO.: 48:6436g-i,6437a
 TITLE: Benzimidazoles. III
 AUTHOR(S): Montanari, F.; Passerini, R.
 CORPORATE SOURCE: Univ. Bologna, Italy
 SOURCE: Bollettino Scientifico della Facolta di Chimica Industriale di Bologna (1953), 11, 42-5

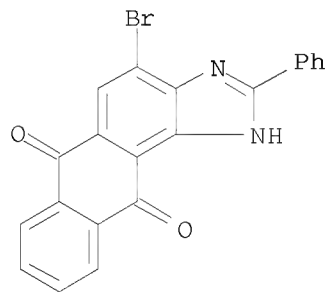
CODEN: BSFCAY; ISSN: 0366-3205
 DOCUMENT TYPE: Journal
 LANGUAGE: Unavailable
 IT 18836-13-0P
 RL: SPN (Synthetic preparation); PRP (Properties); PREP (Preparation)
 (Benzimidazoles. III)
 RN 18836-13-0 CAPLUS
 CN 1H-Benzimidazole, 7-methoxy-2-phenyl- (CA INDEX NAME)



OS.CITING REF COUNT: 7 THERE ARE 7 CAPLUS RECORDS THAT CITE THIS RECORD
 (7 CITINGS)

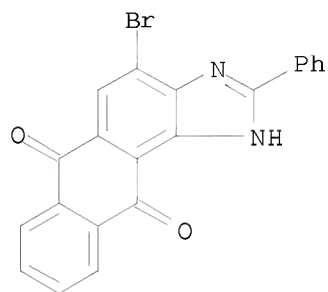
L4 ANSWER 35 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1948:4937 CAPLUS
 DOCUMENT NUMBER: 42:4937
 ORIGINAL REFERENCE NO.: 42:1062f-i
 TITLE: Anthraquinone vat dyes for cotton
 PATENT ASSIGNEE(S): Compagnie Nationale de Matieres colorantes &
 manufactures de produits chimiques du Nord reunies
 etablissements Kuhlmann
 DOCUMENT TYPE: Patent
 LANGUAGE: Unavailable
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	GB 591980		19470903	GB 1945-11926	19450511 <--
IT	859332-77-7, 1H-Anthra[1,2-d]imidazole-6,11-dione, 4-bromo-2-phenyl- (anthraquinone vat dyes from)				
RN	859332-77-7 CAPLUS				
CN	3H-Anthra[1,2-d]imidazole-6,11-dione, 4-bromo-2-phenyl- (CA INDEX NAME)				



L4 ANSWER 36 OF 36 CAPLUS COPYRIGHT 2010 ACS on STN
 ACCESSION NUMBER: 1913:26157 CAPLUS
 DOCUMENT NUMBER: 7:26157
 ORIGINAL REFERENCE NO.: 7:3743f-i, 3744a-g
 TITLE: Anthraquinone Series. II.
 1,3-Dibromo-2-aminoanthraquinone

AUTHOR(S): Ullmann, Fritz; Junghaus, Walter
 CORPORATE SOURCE: Univ. Berlin
 SOURCE: Justus Liebigs Annalen der Chemie (1913),
 399, 330-45
 CODEN: JLACBF; ISSN: 0075-4617
 DOCUMENT TYPE: Journal
 LANGUAGE: Unavailable
 IT 859332-77-7P, 2,1-Anthrimidazole-6,11-dione, 4-bromo-2-phenyl-
 RL: PREP (Preparation)
 (preparation of)
 RN 859332-77-7 CAPLUS
 CN 3H-Anthra[1,2-d]imidazole-6,11-dione, 4-bromo-2-phenyl- (CA INDEX NAME)



OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD
 (2 CITINGS)

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ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

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342.75

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